

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

35811

7590

11/15/2007

IP GROUP OF DLA PIPER US LLP ONE LIBERTY PLACE 1650 MARKET ST, SUITE 4900 PHILADELPHIA, PA 19103 EXAMINER

LAVILLA, MICHAEL E

ART UNIT PAPER NUMBER

1794

6829

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/560,842

12/15/2005

Takeshi Matsuda

JFE-05-1742

DATE MAILED: 11/15/2007

TITLE OF INVENTION: SURFACE-TREATED STEEL SHEET EXCELLENT IN CORROSION RESISTANCE, CONDUCTIVITY, AND COATING

APPEARANCE

APPLN, TYF	E SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovision	nal NO	\$1440	\$300	\$0°	\$1740	02/15/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed oth	herwise in Block 1, by (a) specifying a new co	rrespond	dence address;	and/or	(b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock 1 for any change of address)	l	₹ce(s) Tr	ransmittal. This	s certif	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
35811		5/2007			Cert	ificate	of Mailing or Transi	mission
ONE LIBERTY 1650 MARKET	ST, SUITE 4900	LLP		hereby States Po Iddressec ransmitte	certify that thi stal Service w d to the Mail	s Fec(s ith sufi Stop	s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile
PHILADELPHI	A, PA 19103							(Depositor's name)
								(Signature)
· · · · · · · · · · · · · · · · · · ·								(Date)
APPLICATION NO.	FILING DATE	•	FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/560,842 TITLE OF INVENTION APPEARANCE	12/15/2005 N: SURFACE-TREATE	D STEEL SHEET EXC	Takeshi Matsuda ELLENT IN CORROS	SION RI	ESISTANCE,		JFE-05-1742 DUCTIVITY, AND C	6829 OATING
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE PRE	EV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300		\$0		\$1740	02/15/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7				
LAVILLA, N	MICHAEL E	1794	428-626000					
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-C Number is required. ASSIGNEE NAME A	ND RESIDENCE DATA	" Indication form and. Use of a Customer TO BE PRINTED ON		to 3 regatively, ngle firm or agent) attorneys be printed type)	gistered patent n (having as a) and the name s or agents. If n ed.	attorn membes of up so name	era 2 o to c c is 3	
(A) NAME OF ASSIG	GNEE	thed below, no assignee oletion of this form is NO	(B) RESIDENCE: (CI	TY and	STATE OR CO	OUNT	RY)	up entity Government
	are submitted: No small entity discount p # of Copies	permitted)	D. Payment of Fee(s): (P A check is enclose Payment by credit The Director is her overpayment, to Do	d. card. For	rm PTO-2038	is attac	ched.	·
5. Change in Entity Sta	tus (from status indicated s SMALL ENTITY statu							
			b. Applicant is no ld from anyone other that					c assignee or other party in
interest as shown by the i	records of the United Sta	tes Patent and Trademark	Office.		-			
Authorized Signature				Ι	Date			·
Typed or printed name Registration No								
This collection of inform an application. Confident submitting the completed hor suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 1 application form to the ons for reducing this but firginia 22313-1450. DO 15-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the ONOT SEND FEES OR (on is required to obtain on the collection is depending upon the interpretation of the complete FORMS	or retain estimate dividual icer, U.S TO THI	a benefit by the d to take 12 m case. Any con S. Patent and T IS ADDRESS.	e publi inutes nments radem: SEND	c which is to file (and to complete, including on the amount of time ark Office, U.S. Depa TO: Commissioner for	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/560,842		12/15/2005	Takeshi Matsuda	JFE-05-1742	6829		
35811	7590	11/15/2007		. EXAMI	NER		
IP GROUP OF DLA PIPER US LLP ONE LIBERTY PLACE			LAVILLA, MICHAEL E				
			ART UNIT	PAPER NUMBER			
1650 MARKET ST, SUITE 4900 PHILADELPHIA, PA 19103		1794 DATE MAILED: 11/15/2007					

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 19 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 19 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.